

## Contra Costa County Pesticide Enforcement Program Statistics

	2007	2008	2009
Operator identification numbers issued <sup>1</sup>	73	67	94
Restricted material permits issued <sup>1</sup>	303	285	270
Permits denied <sup>1</sup>	4	3	2
Multi-year permits <sup>1</sup>	4	3	3
Total permitted sites <sup>1, 2</sup>	1,282	1,330	1,245
Notices of intent (NOIs) reviewed <sup>1</sup>	331	250	306
NOIs assessed (Pre-application site inspections) <sup>1</sup>	30	42	41
NOIs denied <sup>1</sup>	0	2	0
Pounds of pesticide applied (active ingredient) <sup>3</sup>	333,066	321,645	4,418
Number of agricultural applications <sup>3</sup>	9,059	7,770	7,037
Number of non-agricultural applications <sup>3,4</sup>	446,509	429,713	396,897
Number of all inspections <sup>1</sup>	665	693	658
Unclaimed Gas Tax Distribution <sup>5,6</sup>	\$283,109	\$206,074	\$210,757
Pesticide Mill Assessment <sup>5</sup>	\$281,751	\$286,921	\$292,091

### Footnotes

<sup>1</sup> Source: Pesticide Regulatory Activities Monthly Report (PRAMR)

<sup>2</sup> Some counties did not report any permitted sites.

<sup>3</sup> Source: Department of Pesticide Regulation Pesticide Use Report Database

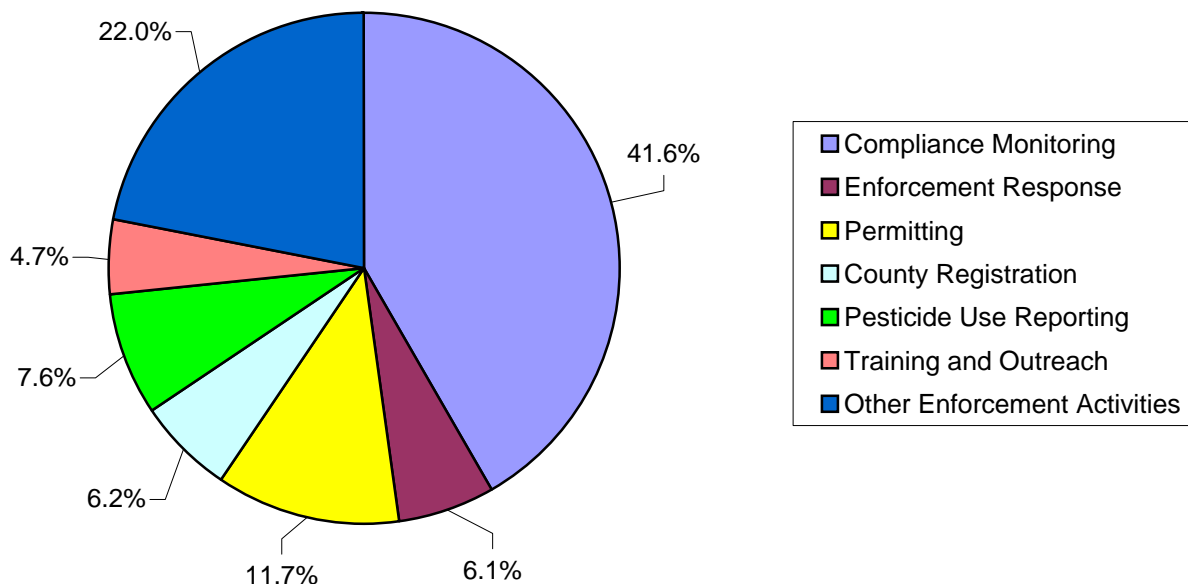
<sup>4</sup> Analysis of data indicates some problems with reporting and accurately recording these figures.

<sup>5</sup> Funding is on a fiscal year basis and is based on the prior year's workload.

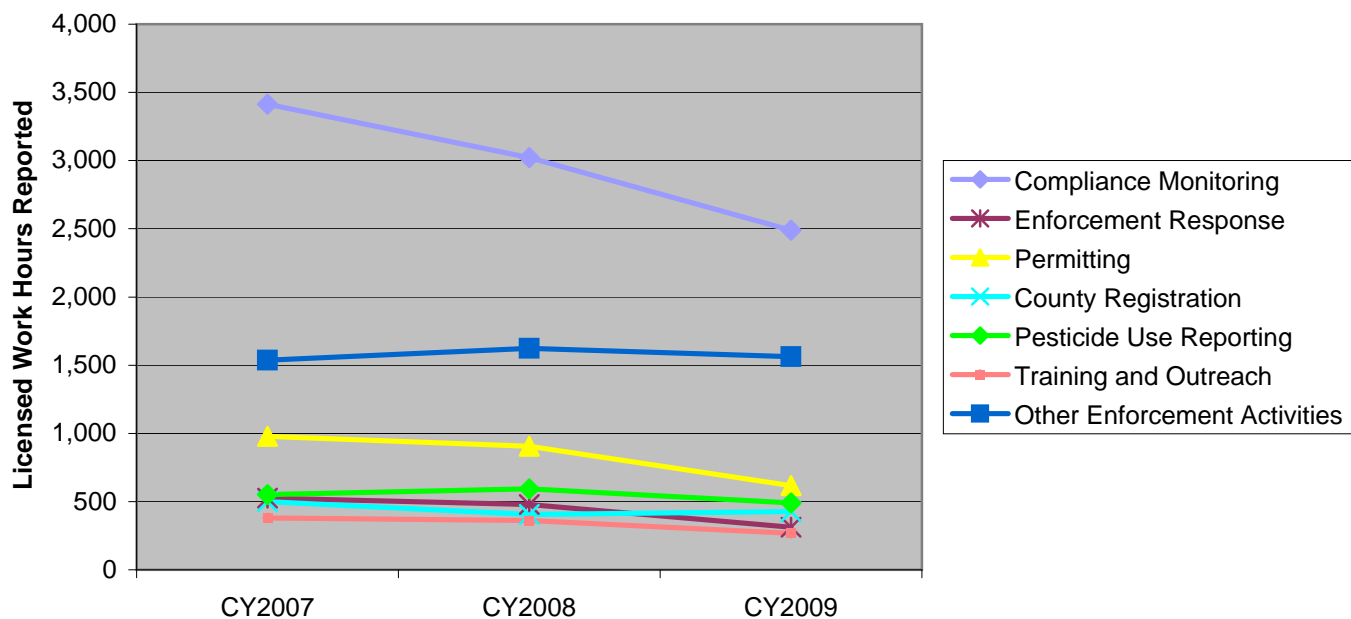
<sup>6</sup> Funding is on a fiscal year basis. This amount represents 36 percent of the full amount distributed by CDFA for all 10 agricultural programs (FAC 2282) and pesticide use enforcement. The 36 percent represents the typical amount dedicated to pesticide use enforcement.

# Contra Costa County Pesticide Regulatory Activities Monthly Report Calendar Year Summary

**Percentage of Licensed Work Hours Reported By Category  
During Calendar Years 2007, 2008, and 2009**



**Number of Licensed Work Hours Reported By Category  
For Calendar Years 2007, 2008, and 2009**



# Contra Costa County Inspection Compliance

Inspection Type	Calendar Year 2007							Calendar Year 2008							Calendar Year 2009						
	Number of Inspections	Criteria Compliance				Inspections With a Violation		Number of Inspections	Criteria Compliance				Inspections With a Violation		Number of Inspections	Criteria Compliance				Inspections With a Violation	
		Items That Did Comply	Items That Did Not Comply	Total Items	Rate				Items That Did Comply	Items That Did Not Comply	Total Items	Rate				Items That Did Comply	Items That Did Not Comply	Total Items	Rate		
<b>Agricultural</b>																					
Field Worker Safety	17	86	1	87	98.9%	1	94.1%	17	83	2	85	97.6%	1	94.1%	12	58	3	61	95.1%	2	83.3%
Pesticide Use - Application	168	3,090	71	3,161	97.8%	25	85.1%	107	1,799	99	1,898	94.8%	24	77.6%	111	2,000	42	2,042	97.9%	12	89.2%
Pesticide Use - Mix Load	33	630	4	634	99.4%	3	90.9%	17	330	6	336	98.2%	3	82.4%	15	271		271	100.0%		100.0%
Commodity Fumigation	1	25		25	100.0%		100.0%	0							0						
Field Fumigation	2	55		55	100.0%		100.0%	1	26		26	100.0%		100.0%	4	112		112	100.0%		100.0%
Records	286	3,728	84	3,812	97.8%	49	82.9%	311	3,999	16	4,015	99.6%	12	96.1%	286	3,481	14	3,495	99.6%	10	96.5%
<b>Totals:</b>	507	7,614	160	7,774	97.9%	78	84.6%	453	6,237	123	6,360	98.1%	40	91.2%	428	5,922	59	5,981	99.0%	24	94.4%
<b>Structural</b>																					
Fumigation	21	674		674	100.0%		100.0%	20	647	2	649	99.7%	1	95.0%	18	577	1	578	99.8%	1	94.4%
Non-Fumigation Application	27	526	11	537	98.0%	6	77.8%	50	967	13	980	98.7%	9	82.0%	20	393	6	399	98.5%	5	75.0%
Non-Fumigation Mix Load	1	20		20	100.0%		100.0%	10	191		191	100.0%		100.0%	1	18		18	100.0%		100.0%
Records	75	658	20	678	97.1%	12	84.0%	90	758	8	766	99.0%	5	94.4%	84	690	6	696	99.1%	6	92.9%
<b>Totals:</b>	124	1,878	31	1,909	98.4%	18	85.5%	170	2,563	23	2,586	99.1%	15	91.2%	123	1,678	13	1,691	99.2%	12	90.2%
<b>Overall Totals:</b>	631	9,492	191	9,683	98.0%	96	84.8%	623	8,800	146	8,946	98.4%	55	91.2%	551	7,600	72	7,672	99.1%	36	93.5%

Contra Costa County Closed Compliance Actions and Closed Enforcement Actions

	2007		2008		2009	
	Hours	Numbers	Hours	Numbers	Hours	Numbers
<b>VIII. Compliance Actions</b>						
A. Warning Letters / Violation Notices		137		95		94
B. Cease and Desist Orders		2		10		2
C. Documented Compliance Interviews		5		3		2
<b>Total:</b>	306	144	286	108	192	98
<b>IX. Enforcement Actions</b>						
<b>A. Administrative Action:</b>						
1. Restricted Materials Permit		0		0		0
2. Private Applicator Certifications		0		0		0
3. County Registrations		0		0		0
4. Structural Civil Penalties		1		8		3
5. Agricultural Civil Penalties		1		10		2
<b>B. Judicial Actions:</b>						
1. Notice to Appear (Citations)		0		0		0
2. Cases Submitted to DA		0		0		0
3. Civil Complaints Filed		0		0		0
4. Criminal Complaints Filed		0		0		0
<b>C. Referrals to DPR</b>		0		0		0
<b>Total:</b>	221	2	192	18	121	5

Note: Compliance and Enforcement actions are not necessarily taken in the same calendar year when the violation occurs. Additionally, some actions may be due to discovery of violations by means other than inspections such as through investigations.

Contra Costa County

Most Common Agricultural Violations

Agricultural Elements Evaluated	Number of Violations			
	2007	2008	2009	Total
Personal Protective Equipment	18	11	10	39
Service Container Labeling	13	13	10	36
Pest Control Business/Equipment Registered	12	18	6	36
Emergency Medical Care/Handler	12	15	5	32
Handler Training	17	9	4	30
Pesticide Use Reports Submitted	16	2	3	21
Availability of Labeling	6	8	6	20
Container Requirements	12	5	2	19
Equipment Identification	7	10	2	19
Labeling - Permit Condition	5	9	3	17
Pesticide Use Records	6	2	0	8
Container Control	1	3	1	5
Containers Properly Rinsed	2	2	1	5
Hazard Communication for Handlers	5	0	0	5

Most Common Structural Violations

Structural Elements Evaluated	Number of Violations			
	2007	2008	2009	Total
Personal Protective Equipment	7	6	5	18
Service Container Labeling	5	4	0	9
Handler Training	3	4	0	7
Standards & Record Requirement	3	2	0	5
Container Control	3	1	0	4
Written Notice to Occupant	1	0	3	4
Emergency Medical Care/Handler	2	1	0	3
Labeling - Permit Condition	0	1	2	3
Pesticide Use Reports	0	0	2	2
Proper Pesticide Transportation	1	1	0	2
Pesticide Handling/Use/Storage	0	1	0	1
Proper Containers	1	0	0	1
Availability of Labeling	0	1	0	1
Hazard Communication for Handlers	1	0	0	1